

CLAIMS

1. A dishwasher comprising at least one washing container (1) and a spraying device for spraying washing liquid into the interior of the washing container (1), characterised in that the spraying device comprises at least one spray channel which guides at least one washing liquid, which channel is integrated in the bottom, top and/or wall area of the washing container (1) and which has openings (9) for the passage of washing liquid on a side (7) directed towards the interior of the washing container (1).
2. The dishwasher according to claim 1, wherein the spray channel (4, 5) is constructed as tubular and preferably has two open ends via which the washing liquid can be supplied under the action of pressure.
3. The dishwasher according to any one of the preceding claims, wherein the pressure at which the washing liquid is supplied to the spray channel (4, 5) can be varied.
4. The dishwasher according to claim 3, wherein the variation of the pressure at which the washing liquid is supplied to the spray channel (4, 5) is controlled by a pressure distribution using electronic, hydraulic and/or mechanical means.
5. The dishwasher according to any one of the preceding claims, wherein the side of the spray channel (4, 5) directed towards the interior of the washing container (1) lies substantially in one plane with the bottom, top or wall surface of the washing container (1) directed towards the interior of the washing container (1) in which the spray channel (4, 5) is integrated.
6. The dishwasher according to any one of the preceding claims, wherein the spray channel (4, 5) has a round, preferably circular round cross-section.
7. The dishwasher according to any one of the preceding claims, wherein the spray channel (4, 5) has a rectangular, preferably square cross-section.

8. The dishwasher according to any one of the preceding claims, wherein the spray channel (4, 5) is constructed such that it can be released manually from the bottom, top or wall area of the washing container (1) and is preferably fixed in the bottom, top and/or wall area of the washing container (1) by means of a clamp connection.
9. The dishwasher according to one of the preceding claims, wherein a wall (7) of the spray channel (4, 5) directed towards the interior of the washing container (1) is constructed such that it can be released manually and is preferably fixed in the bottom, top and/or wall area of the washing container (1) on the spray channel (4, 5) by means of a clamp connection.
10. The dishwasher according to one of the preceding claims, wherein the side of the spray channel (4, 5) directed towards the interior of the washing container (1) is formed by the top, wall and/or the bottom (2) of the washing container (1), wherein top, wall and/or the bottom (2) has openings (7) for passage of the washing liquid in the area of the spray channel (4, 5).
11. The dishwasher according to one of the preceding claims, wherein the washing container (1) is constructed as trough-like and a number of spray channels (4, 5) preferably aligned parallel to one another are integrated at least in the bottom (2) of the washing container (1).